

UNITED STATES Coast Pilot®



3

**Atlantic Coast:
Sandy Hook, NJ to
Cape Henry, VA**

2005 (38th) Edition

This edition has been corrected through 1st Coast Guard District Local Notice to Mariners No. 48/04, and the 5th Coast Guard District Local Notice to Mariners No. 48/04.

Changes 1 through 19 to the previous edition (37th Edition, 2004) have been entered into this edition.

Changes to this edition will be published in the First Coast Guard District Local Notice to Mariners, the Fifth Coast Guard District Local Notice to Mariners, and the National Geospatial-Intelligence Agency (NGA) Notice to Mariners. The changes are also available on the internet at <http://nauticalcharts.noaa.gov/nsd/cpdownload.htm>.



U.S. Department of Commerce

Donald L. Evans, Secretary

National Oceanic and Atmospheric Administration (NOAA)

Vice Admiral Conrad C. Lautenbacher, Jr., USN (Ret), Under Secretary of Commerce for Oceans and Atmosphere, and Administrator, NOAA

National Ocean Service

Dr. Rick Spinrad, Assistant Administrator for Ocean Services and Coastal Zone Management

Washington, DC

For sale by the National Ocean Service and its sales agents

LIMITS OF UNITED STATES COAST PILOT

ATLANTIC COAST

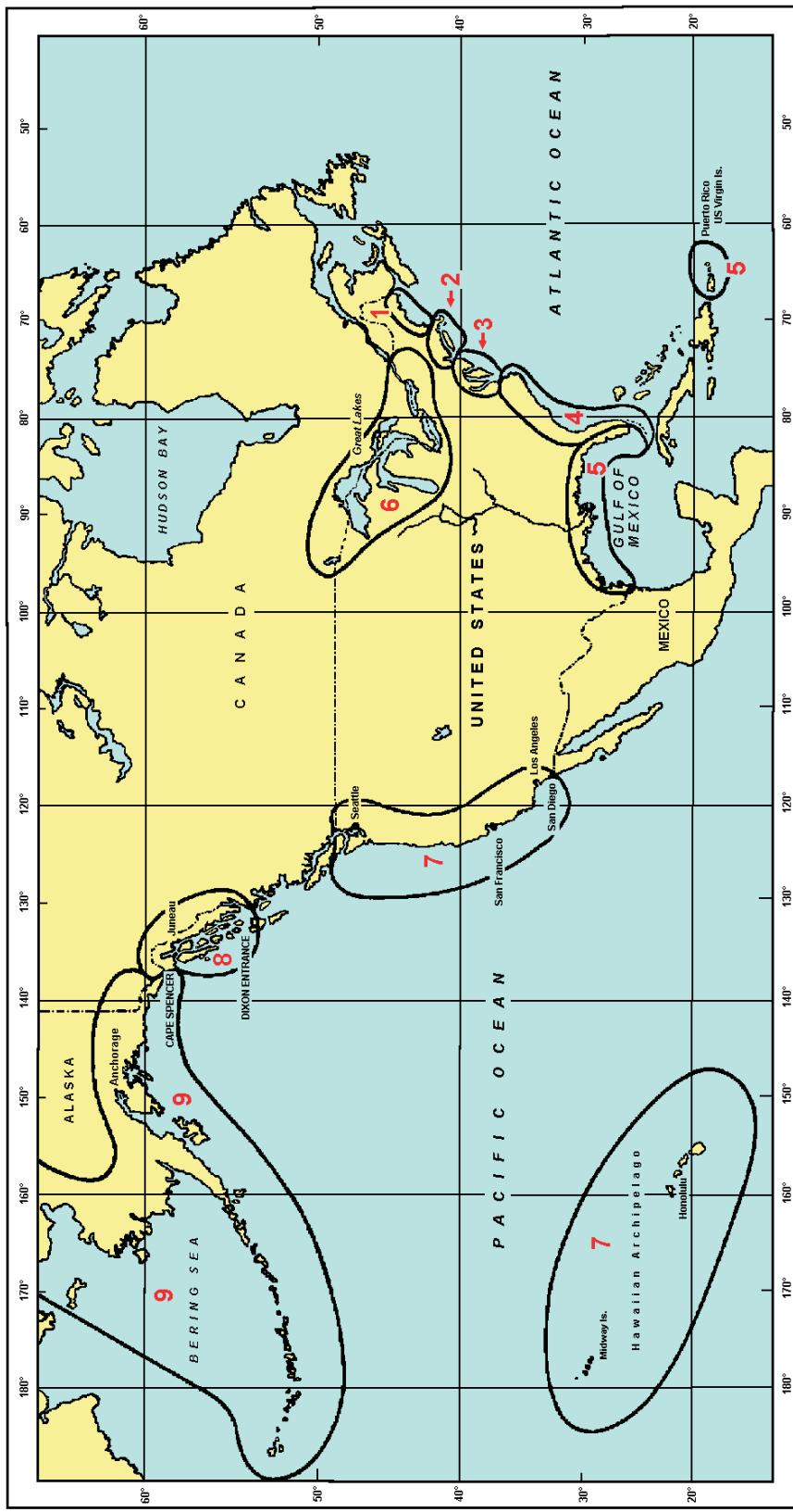
- 1 Eastport to Cape Cod
- 2 Cape Cod to Sandy Hook
- 3 Sandy Hook to Cape Henry
- 4 Cape Henry to Key West
- 5 Gulf of Mexico, Puerto Rico, and Virgin Islands

PACIFIC COAST

- 7 California, Oregon, Washington, Hawaii
- 8 Alaska: Dixon Entrance to Cape Spencer
- 9 Alaska: Cape Spencer to Beaufort Sea

GREAT LAKES

- 6 Great Lakes and Connecting Waterways



Preface

The United States Coast Pilot is published by the Federal Aviation Administration (FAA), pursuant to the Act of 6 August 1947 (33 U.S.C. 883a and b), and the Act of 22 October 1968 (44 U.S.C. 1310).

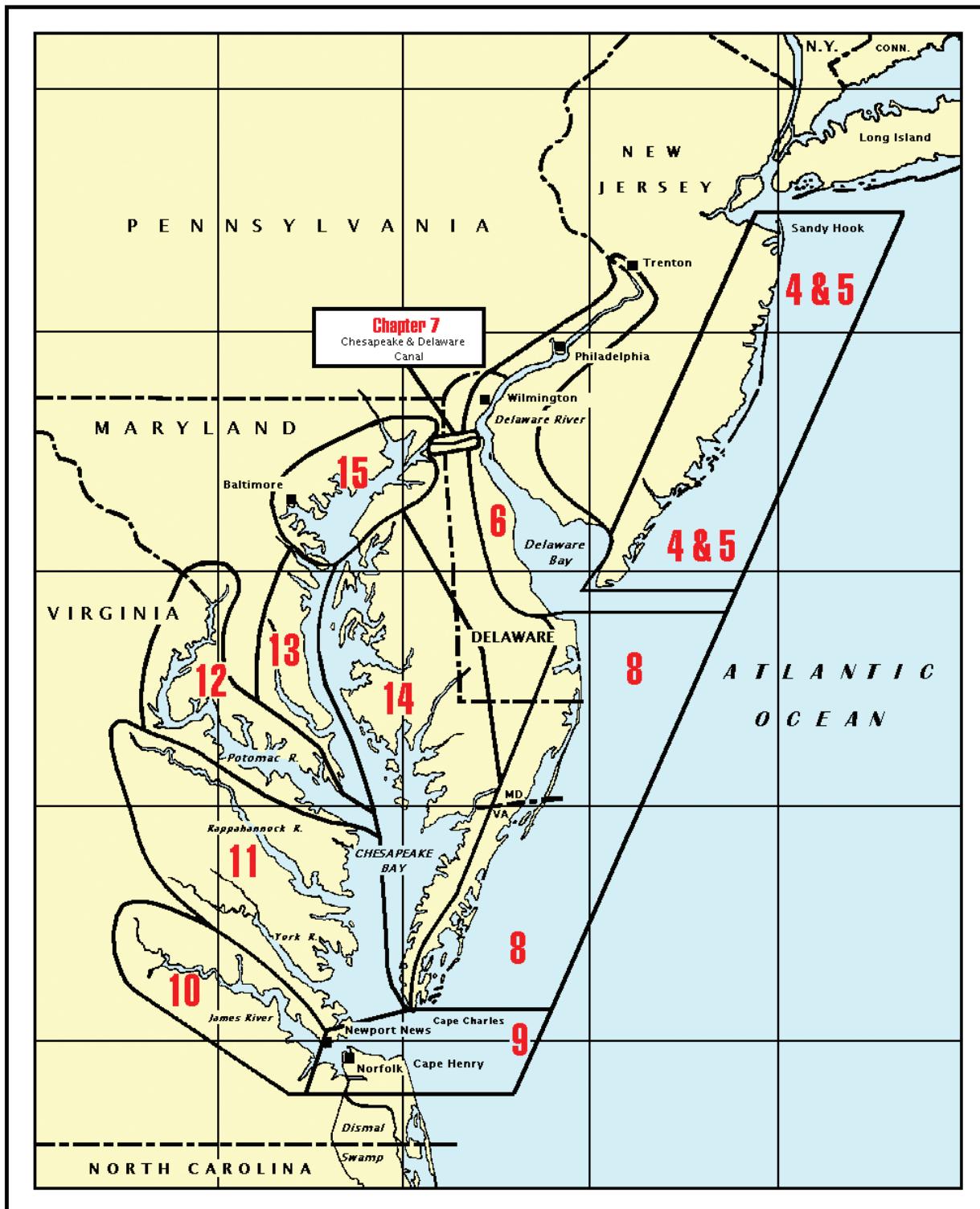
The Coast Pilot supplements the navigational information shown on the nautical charts. The sources for updating the Coast Pilot include but are not limited to field inspections conducted by NOAA, information published in Notices to Mariners, reports from NOAA Hydrographic vessels and field parties, information from other Government agencies, State and local governments, maritime and pilotage associations, port authorities, and mariners.

This volume of Coast Pilot 3, Atlantic Coast: Sandy Hook, NJ to Cape Henry, VA cancels the 37th Edition.

Notice.—Amendments are issued to this publication through U.S. Coast Guard Local Notices to Mariners. A subscription to the Local Notice to Mariners is available upon application to the appropriate Coast Guard District Commander (Aids to Navigation Branch). Consult the appendix for addresses. All amendments are also issued in National Geospatial-Intelligence Agency Notices to Mariners. Mariners may also download and print amendments from the Internet at <http://nauticalcharts.noaa.gov/nsd/cpdownload.htm>.

Mariners, and others, are urged to report errors, omissions, or differing conditions to those found in the Coast Pilot, or shown on the charts, in order that they may be fully investigated and corrections made. A Coast Pilot Report form is included in the back of this book and a Marine Information Report form is published in the National Geospatial-Intelligence Agency Notice to Mariners for your convenience. These reports, and/or suggestions for increasing the usefulness of the Coast Pilot, should be sent to:

Chief, Coast Pilot Branch (N/CS51)
Office of Coast Survey
National Ocean Service, NOAA
1315 East-West Highway
Silver Spring, MD 20910-3282.



COAST PILOT 3 – GRAPHIC CHAPTER INDEX

Record of Changes

* Corrections are also available on the Internet at <http://nauticalcharts.noaa.gov/nsd/cpdownload.htm>.

Contents

Chapter 1	Preface	III
Chapter 1	General Information	1
Chapter 2	Navigation Regulations	45
Chapter 3	Sandy Hook to Cape Henry	159
Chapter 4	New Jersey Coast	177
Chapter 5	Intracoastal Waterway	189
Chapter 6	Delaware Bay	201
Chapter 7	Chesapeake and Delaware Canal	231
Chapter 8	Delaware-Maryland-Virginia Coast	239
Chapter 9	Chesapeake Bay Entrance	251
Chapter 10	Chesapeake Bay, James River	267
Chapter 11	Chesapeake Bay, York and Rappahannock Rivers	277
Chapter 12	Chesapeake Bay, Potomac River	293
Chapter 13	Chesapeake Bay, Patuxent and Severn Rivers	309
Chapter 14	Chesapeake Bay, Eastern Shore	325
Chapter 15	Baltimore to Head of Chesapeake Bay	349
Chapter 16	Appendix	365
Tables	(Follows Appendix)
	Climatological	T - 1
	Meteorological	T - 11
	Mean Surface Water Temperatures and Densities	T - 12
	Determination of Wind Speed by Sea Conditions	T - 13
	Distance Tables	T - 14
	Distance of Visibility of Objects at Sea	T - 20
	Conversion, Degrees to Points and Vice Versa	T - 21
	Estimating Time of Transit	T - 22
	Standard Abbreviation for Broadcasts	T - 23
	Measurement and Conversion Factors	T - 26
	Conversion Factors	T - 27
	Metric Style Guide	T - 29
	Delaware River Midchannel Points	T - 30
Index	(Follows Tables)
Coast Pilot Report	(Follows Index)

